

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10448-081001	Application No. 09/934,323
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Garry A. J. Curtis	
		Filing Date August 21, 2001	Group Art Unit Unknown

## U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						

## Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
NE	AB	WO 01/27277	04/19/01	PCT				

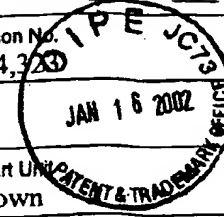
## Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
NE	AC	GenBank Accession No. C74943
NE	AD	GenBank Accession No. AB037787
NE	AE	GenBank Accession No. A1337820
NE	AF	Altschul et al., "Basic Local Alignment Search Tool," <i>J. Mol. Biol.</i> , 1990, 215:403-410
NE	AG	Altschul et al., "Gapped BLAST and PSI-BLAST: a new generation of protein database search programs," <i>Nucl. Acids Res.</i> , 1997, 25(17):3389-3402
NE	AH	Arazi and Gould, "Identifying Differential Gene Expression in Monoterpene-treated Mammary Carcinomas Using Subtractive Display," <i>J. Biol. Chem.</i> , 1996, 271(46):29286-29294
NE	AI	Chanda (ed.), <i>Current Protocols in Molecular Biology</i> , 2000, Vol. 4, John Wiley & Sons, Inc. (Table of Contents only)
NE	AJ	Grifman et al., "Functional redundancy of acetylcholinesterase and neuroligin in mammalian neurogenesis," <i>Proc. Natl. Acad. Sci. USA</i> , 1998, 95:13935-13940
NE	AK	Ichchenko et al., "Structures, Alternative Splicing, and Neurexin Binding of Multiple Neuroligins," <i>J. Biol. Chem.</i> , 1996, 271(5):2676-2682
NE	AL	"Initial sequencing and analysis of the human genome," <i>Nature</i> , 2001, 409:860-921
NE	AM	Karlin and Altschul, "Applications and statistics for multiple high-scoring segments in molecular sequences," <i>Proc. Natl. Acad. Sci. USA</i> , 1993, 90:5873-5877
NE	AN	Karlin and Altschul, "Methods for assessing the statistical significance of molecular sequence features by using general scoring schemes," <i>Proc. Natl. Acad. Sci. USA</i> , 1990, 87:2264-2268
NE	AO	Myers and Miller, "Optimal alignments in linear space," <i>CABIOS</i> , 1988, 4:11-17
NE	AP	Sambrook et al. (eds), <i>Molecular Cloning - A Laboratory Manual</i> , 1989, Second Edition, Cold Spring Harbor Laboratory Press (Table of Contents only)
NE	AQ	Song et al., "Neuroligin 1 is a postsynaptic cell-adhesion molecule of excitatory synapses," <i>Proc. Natl. Acad. Sci. USA</i> , 1999, 96:1100-1105
NE	AR	Sonnhammer et al., "Pfam: A Comprehensive Database of Protein Domain Families Based on Seed Alignments," <i>Proteins</i> , 1997, 28:405-420
	AS	Tsigelny et al., "Common EF-hand motifs in cholinesterases and neuroligins suggest a role for Ca <sup>2+</sup> binding in cell surface associations," <i>Protein Science</i> , 2000, 9:180-185

Examiner Signature <i>N. Ahmed</i>	Date Considered 3/2/04
---------------------------------------	---------------------------

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10448-081001	Application No. 09/934,323
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Rory A. J. Curtis	
		Filing Date August 21, 2001	Group Art Unit Unknown



Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
ME	AT	Venter et al., "The Sequence of the Human Genome," <u>Science</u> , 2001, 291:1304-1351
ME	AU	Weintraub et al., "Anti-sense RNA as a molecular tool for genetic analysis," <u>Trends in Genetics</u> , January 1985, 4 pgs.

Examiner Signature <i>NEched</i>	Date Considered 3/2/04
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified) <b>OCT 11 2002</b> PATENT & TRADEMARK OFFICE 9501 (37 CFR 1.98(b))	U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. <b>10448-081001</b>	Application No. <b>09/934,323</b>
	<b>Information Disclosure Statement</b>			
	<b>by Applicant</b>			
	(Use several sheets if necessary)			
	Applicant <b>Rory A. J. Curtis</b>		Filing Date <b>August 21, 2001</b>	Group Art Unit <b>1623</b>

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

**RECEIVED**  
**OCT 15 2002**  
**TECH CENTER 1600/2900**

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
<i>NE</i>	AL	WO 02/4612 A2	1/17/2002	PCT				
	AM							
	AN							
	AO							
	AP							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
<i>NE</i>	AQ	Accession No. U41662
<i>NE</i>	AR	Accession No. Q62888
	<del>AS</del>	<del>Accession No. AB037787</del> <i>Reference of record. See previous IDS filed 1/16/02.</i>
<i>NE</i>	AT	Accession No. Q9P2I1
<i>NE</i>	AU	Crystal, "In Vivo and Ex Vivo Gene Therapy Strategies to Treat Tumors Using Adenovirus Gene Transfer Vectors" (1999) Cancer Chemother Pharmacol, Vol 43(Suppl), pp. S90-S99

Examiner Signature <i>N. Sheel</i> <i>3/2/04</i>	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Sheet 2 of 2

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10448-081001	Application No. 09/934,323
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))		Applicant Rory A. J. Curtis	
		Filing Date August 21, 2001	Group Art Unit 1623

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
NE	AV	Schwer et al, "Molecular Cloning and Characterization of a Novel Putative Carboxylesterase, Present in Human Intestine and Liver" (1997) Biochemical and Biophysical Research Communications, Vol. 233, pp. 117-120
	AW	

RECEIVED  
OCT 15 2002  
TECH CENTER 1600/2900

Examiner Signature <i>N. A. H. 3/2/04</i>	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	